## University of Toronto

(The Provincial University of Ontario)

### A SPECIAL OPPORTUNITY FOR

# THE TEACHERS OF THE CITY OF HAMILTON AND THE COUNTY OF WENTWORTH

# TO OBTAIN THE B.A. DEGREE WITHOUT DISCONTINUING THEIR TEACHING

For the past two years the University of Toronto has been conducting Teachers' Classes in the City of Hamilton in order to enable teachers to proceed to the B.A. degree under the most favourable conditions possible while still carrying on their work in the schools. These classes were held in the evenings and on Saturday forenoons. The instruction was given by professors from the Provincial University. The course in each subject was the same as that given at the University. Recognizing the importance of this work, the Hamilton Board of Education kindly placed the necessary lecture-rooms and laboratories in the Collegiate Institute at the disposal of the professors and their classes.

Teachers in Hamilton and vicinity who took advantage of this arrangement studied two or three subjects during the winter session and wrote the University examinations in May. An examination centre was provided in Hamilton. Credit was given for each subject on which a teacher obtained fifty per cent. The standing of the teachers at the Hamilton centre was particularly good and there were very few failures.

The subjects in which instruction has been given are: English, History, Ethics, and Botany of the Second Year and Zoology of the Third Year. During the session of 1923-24, Second Year French and Third Year English will probably be offered, also a third subject in either year if there are twenty or more applicants for such subject.

Persons who are not teachers may proceed to the degree in the same way as the teachers if they hold the necessary academic qualifications. Frequently there are men and women who wish to study with the teachers but who have no thought of proceeding to the degree. They may enrol as "occasional students" on payment of the prescribed fee and they need not write the examinations unless they wish to do so.

The work of the "Teachers' Course" ordinarily begins with the Second Year because the First Year can be so easily and profitably taken by following the Upper School Course provided by the Department of Education. However, if there are teachers, or others, in Hamilton who would prefer to begin at once with University work by taking strictly First Year subjects, they are asked to write to the Extension Office. The Provincial University is always anxious to serve the interests of teachers and of citizens generally.

#### THE COURSE

#### First Year.

The work for all students in the Pass Course of the First Year is defined as:

- 1. English.
- 2. Latin.
- 3. Mathematics (Algebra and Geometry).
- 4. General Science.
- 5. One of Greek, Hebrew, German, French, Italian or Spanish.
- 6. One of Greek and Roman History, Mathematics (Trigonometry), Religious Knowledge.

One of a second Language from 5, French (advanced), Mathematics (advanced), History and Political Economy, Greek & Roman History and Political Economy.

English, Latin, Mathematics (Algebra, Geometry and Trigonometry), Science (Biology, Physics and Chemistry), Greek, German, French, Spanish, are all subjects in the Upper School curriculum. The University has for over thirty years granted exemption from subjects of the First Year Pass Course to those who hold First Class or equivalent certificates. It has been decided to accept the compulsory History of the First Class certificate as equivalent in value to the Greek and Roman History of the Pass Course of the First Year but not in the combined Historyand Political Economy options of Group 7. One of the Sciences (Biology, Physics, Chemistry) will be sufficient to relieve a student of the examination in General Science (4).

It is possible, therefore, for a student presenting Upper School or Honour Matriculation certificates in English, Latin, Algebra & Geometry, Science (Biology or Physics or Chemistry), History or Trigonometry and two of Greek, German, French, Spanish, to enter the Second Year without conditions other than the payment of the regulation fee. A student who lacks one of these subjects may enter the Second Year on payment of the fee but is required to pass subsequently in the subject necessary to complete the First Year; such a subject, if continued as part of the work of the Second Year, debars a candidate from standing of the Second Year in that subject until the First Year condition is removed and from entrance to the Third Year as well.

The Teachers' Course provided by the University begins in the Second Year and the candidates hitherto admitted have held for the most part Faculty Entrance Certificates which allowed the holder of such a certificate on the language side admission without conditions and those with certificates on the Science side admission with a Language—usually French—standing against them.

The older Pass Course of the First Year comprised six subjects; the existing Course requires seven. The conditions at present required for the First Class certificate have also changed. The compulsory subjects are only English and History. The groups and options are greatly changed so that in the future those with First Class certificates intending to proceed with the Teachers' Course cannot be admitted so readily to the Second Year.

Three types of First Class certificates may be considered on the understanding that candidates take both Algebra and Geometry. Any other combination in Mathematics would not be so satisfactory.

- (a) A candidate who takes two Languages, one of which is Latin. The certificate of such a candidate would be accepted for English (Group 1), Algebra and Geometry (Group 3), History (Group 6), Latin (Group 2), and a Language from Group 5, and, on completing a subject from Group 7, he would be admitted to the Second Year, but would be required to take the Science of Group 4 as part of that Year's work. This First Year Science would be in addition to the compulsory Science of the Second Year, and candidates are strongly advised to remove this First Year Science condition by securing standing in Biology or Physics or Chemistry of the Upper School.
- (b) A candidate who takes a Language and a Science would be deficient in either Latin or a Language from Group 5 and in one of the subjects of Group 7. One of these conditions must be removed before admission to the Second Year.
- (c) A candidate who takes two Sciences is deficient in Groups 2, 5 and 7. Two of the conditions must be removed before entering the Second Year but such a candidate is relieved of the compulsory Science of that year.

It will be seen that the best choice, for the double purpose of securing a First Class certificate as well as entrance to the Teachers' Course, is to secure the certificate on English, History, Algebra and Geometry, Latin, French and a Science. That is, taking one subject more than is necessary for the certificate so that such a student would have one condition—a subject from Group 7—standing against him.

In view of the character of the curriculum in the Second, Third, and Fourth Years

candidates will see the necessity of taking French in the Upper School course. The complete Mathematics of the Upper School (Algebra, Geometry, and Trigonometry) is an absolute condition for admission to the Mathematics in the Second Year.

Second Year:—English or Mathematics, French, Science, History, Psychology or Political Economy.

Third Year:—English, French or Mathematics, Science, History, Ethics or Political Economy.

Fourth Year:—English, French or Mathematics, Science, History, History of Philosophy or Political Economy.

The Science of these three years is made up of Botany, Zoology, and Geology which are offered in any order, one each session, and are of equal value. A student who selects Mathematics, or Political Economy, or the philosophical group of subjects, must take the subject or group chosen throughout the three years, *i.e.*, the sequence provided by these subjects cannot be broken.

Fees: For admission by certificate to the Second Year, \$15.00.

Tuition—One subject, \$10.00; two subjects, \$18.00; three subjects, \$24.00. Examinations—\$2.00 per subject.

Time-Table: Science subjects are usually taken on Saturday forenoons. Evenings on which other classes meet will be announced at the beginning of the session. A meeting of those interested will be held before the session opens, in order to make plans for the subjects to be taken and the evenings that will be most suitable.

### REGULATIONS GOVERNING TEACHERS' CLASSES

The University of Toronto is very anxious, up to the limit of its powers as determined by its finances and the size of its staff, to aid persons who are in employment during the day to secure education of University grade and will go a long way to provide credit for those proceeding to a degree, provided always, however, that the University retains full control of its own standards and of its staff. Therefore, the University is prepared to offer instruction and admission to examinations to students belonging to any organization in any locality in the Province under the following conditions: (1) the class must consist of not fewer than twenty members; (2) the fees paid by each student must be the same as those paid by students in the Teachers' Course; (3) the organization making application for such a class must collect the fees from every student and forward these fees to the University within the time limit stipulated in the case of students in the Teachers' Course; (4) the University will select and pay the members of its staff who give the tuition: (5) such class or classes may be held in classrooms supplied by the organization concerned, provided the equipment and library facilities are suitable, in the judgment of the University, for the work of such class, or classes; (6) the tuition given to such class or classes shall be of the same character as that given to students in the Teachers' Course; (7) the number of such classes shall be determined by the ability of the University to provide this instruction; (8) unless otherwise expressly stated in this section such class or classes shall be governed by the regulations at the time governing classes in the Teachers' Course.

Applications for enrolment in "Teachers' Classes" should reach the Extension Office, University of Toronto, on or before September 24th, 1923. Fees should accompany applications.

Any particulars not given in this circular will be cheerfully furnished on application. Teachers, or others, who are not proceeding to a degree may be interested in other courses conducted by this Department. A bulletin outlining these will be mailed on request. For particulars of the postgraduate Courses leading to the degrees of B.Paed. and D.Paed., consult the Dean of the Ontario College of Education.

W. J. DUNLOP,
Director, University Extension,
University of Toronto.

### TEACHERS' CLASSES

#### APPLICATION FORM

(To be returned on or before September 24th, 1923)

THE DIRECTOR.

UNIVERSITY EXTENSION. UNIVERSITY OF TORONTO. I make application herewith for instruction in the Teachers' Classes of 1923-24 in the following subjects: Second Year Third Year French English Mark X after names of subjects desired. Write in name of any subject desired which is not listed above. selected. (All cheques must be payable at par in Toronto to the order of the University of Toronto.) Name in full Address Telephone number School Telephone number State whether applicant wishes to complete the course or to follow a course of study as an occasional student..... Before students can be enrolled in the Course for the B.A. Degree the entrance qualifications demanded by the University must be met. Ontario certificates or other certificates of standing, if not hitherto submitted, should be enclosed herewith and letter containing certificates should be registered.